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PPLICATION NO.	Fii	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/637,621	0	8/11/2003	Akihiro Kojou	04329.3111	2103
22852	7590	03/06/2006		EXAMINER	
	N, HEND	ERSON, FARABO	DU, THUAN N		
LLP 901 NEW YORK AVENUE, NW				ART UNIT	PAPER NUMBER
WASHINGTON, DC 20001-4413			2116	2116	

DATE MAILED: 03/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/637,621	KOJOU ET AL.					
	Office Action Summary	Examiner	Art Unit	<u> </u>				
		Thuan N. Du	2116					
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet w	ith the correspondence a	ddress				
WHI(- Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR RICHEVER IS LONGER, FROM THE MAILIN nsions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statutory provide to reply within the set or extended period for reply will, by steply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNI FR 1.136(a). In no event, however, may a n. eriod will apply and will expire SIX (6) MON statute, cause the application to become Al	CATION. reply be timely filed VTHS from the mailing date of this of BANDONED (35 U.S.C. § 133).	•				
Status								
1) 又	Responsive to communication(s) filed on 1	11 August 2003						
		This action is non-final.						
′=	ters prosecution as to the	e merits is						
٠,٠	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims	,	,					
·	Claim(s) <u>1-16</u> is/are pending in the applica	tion						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
·	Claim(s) <u>1-16</u> is/are rejected.							
-	Claim(s) <u>1-70</u> is/are rejected. Claim(s) is/are objected to.							
_	Claim(s) are subject to restriction as	nd/or election requirement.						
	on Papers							
	·							
	The specification is objected to by the Exar		hadha Farasia					
10)	The drawing(s) filed on is/are: a)	· · · · · · · · · · · · · · · · · · ·	•					
	Applicant may not request that any objection to							
11)[]	Replacement drawing sheet(s) including the co							
	The oath or declaration is objected to by the	e Examiner. Note the attached	Office Action of form P	10-152.				
Priority ι	ınder 35 U.S.C. § 119							
12)🖂	Acknowledgment is made of a claim for for	eign priority under 35 U.S.C. §	119(a)-(d) or (f).					
a)	⊠ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority docum	nents have been received.						
	2. Certified copies of the priority docum	nents have been received in A	pplication No					
	3. Copies of the certified copies of the	priority documents have been	received in this National	Stage				
	application from the International Bu	reau (PCT Rule 17.2(a)).						
* 9	See the attached detailed Office action for a	list of the certified copies not	received.					
Attachmen	t(s)							
1) 🔯 Notic	e of References Cited (PTO-892)	4) 🔲 Interview S	Summary (PTO-413)					
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s	s)/Mail Date					
	nation Disclosure Statement(s) (PTO-1449 or PTO/SE r No(s)/Mail Date <u>8/11/03,3/8/05</u> .	6) Notice of Ir	nformal Patent Application (PTC 	J-152)				

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DETAILED ACTION

1. Claims 1-16 are presented for examination.

Specification

2. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 3, 4, 6, 9, 11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 5. Claims 3, 4, 6, 9 and 11 recite the limitation "the control means." There is insufficient antecedent basis for this limitation in the claims.

Claim Rejections - 35 USC § 102

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1-16 are rejected under 35 U.S.C. 102(b) as being anticipated by Wang (U.S. Patent No. 6,041,413).
- 7. Regarding claim 1, Wang teaches an electronic device (12) comprising:

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means for inhibiting activation of the electronic device (security control apparatus 40) [col. 5, lines 8-18, 31-36];

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means holding information representing whether activation is inhibited by the inhibiting means (password memory 43 which stores a pre-stored password) [col. 5, lines 14-16; col. 6, line 23; col. 7, lines 46-60]; and

means for executing activation or activation inhibition the electronic device (firmware) on the basis of the information stored in the storage means when an activation instruction is generated in the electronic device [col. 7, line 66 to col. 8, line 20].

- 8. Regarding claim 2, Wang teaches that the inhibiting means is arranged in a housing of the electronic device [Fig. 2].
- 9. Regarding claim 3, Wang teaches that the system includes a sub-processor (controller 40) different from a main processor (system CPU) [col. 5, lines 37-38] arranged in the electronic device.
- 10. Regarding claim 4, Wang teaches that the system includes a sub-processor (controller 40) different from a main processor (system CPU) [col. 5, lines 37-38] arranged in the electronic device, and the storage means (43) is arranged in the sub-processor [Fig. 3].
- 11. Regarding claim 5, Wang teaches that the inhibiting means designates inhibition even when the electronic device is OFF [col. 5, lines 31-36].
- 12. Regarding claim 6, Wang teaches that the system further comprises a power supply controller (PSCL 46) that manages a power supply of the electronic device [col. 8, lines 9-20], and a power supply request is issued to the power supply controller when the activation instruction is received and activation of the electronic device is permitted [col. 8, lines 5-7].

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13. Regarding claims 7-16, they do not teach or further define over the limitations recited in

claims 1-6 above. Therefore, claims 7-16 are also anticipated by Wang for the same reasons set

forth in claims 1-6.

Conclusion

14. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Thuan N. Du whose telephone number is (571) 272-3673. The

examiner can normally be reached on Monday-Friday: 9:30 AM - 6:00 PM, EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lynne H. Browne can be reached on (571) 272-3670.

Central TC telephone number is (571) 272-2100.

The fax number for the organization is (571) 273-8300.

15. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

TD

February 23, 2006

THUAN N. DU